

***APPLICATION FOR A PERMIT**

To Appropriate the Public Waters of the State of Oregon

I, M. S. Bovee (Name of applicant)
of Corvallis (Postoffice), County of Benton,
State of Oregon, do hereby make application for a permit to appropriate the

following described public waters of the State of Oregon, subject to existing rights:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Muddy Creek and water stored under (Name of stream)
Res. Permit No. 647., a tributary of Marys River and Willamette River.

2. The amount of water which the applicant intends to apply to beneficial use is
cubic feet per second. (If water is to be used from more than one source, give quantity from each)

3. The use to which the water is to be applied is irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located 2996 ft. South and 2357 ft. west from the N. E.
(N. or S.) (E. or W.)
corner of sec 4 in T. 14 S. R. 5 W. of the Will. Mer. (Section or subdivision)

(If preferable, give distance and bearing to Sec. Cor.)

(If there are more than one points of diversion, each must be described. Use separate sheet if necessary)

being within the N.W. 1/4 of the S.E. 1/4 of Sec. 4, Tp. 14 S.,
(Give smallest legal subdivision) (No. N. or S.)
R. 5 W., W. M., in the county of Benton
(No. E. or W.)

5. The ditch (Main ditch, canal or pipe line) to be 3/4 (No. miles or feet)
in length, terminating in the N.W. 1/4 of N.E. 1/4 of Sec. 4, Tp. 14 S.,
(Smallest legal subdivision) (No. N. or S.)
R. 5 W., W. M., the proposed location being shown throughout on the accompanying map.
(No. E. or W.)

6. The name of the ditch, canal or other works is Bovee irrigation works

DESCRIPTION OF WORKS

DIVERSION WORKS—

7. (a) Height of dam four feet, length on top 40 feet, length at bottom
30 feet; material to be used and character of construction Timber construction
(Loose rock, concrete, masonry,
rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate 4 feet x 4 feet with sliding planks to regulate flow.
(Timber, concrete, etc., number and size of openings)

* A different form of application is provided where storage works are contemplated. These forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

CANAL SYSTEM OR PIPE LINE

8. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) 6 feet feet; width on bottom 4 feet; depth of water 3 feet; grade 0.6 feet fall per one thousand feet.

(b) At _____ miles from headgate: width on top (at water line) _____ feet; width on bottom _____ feet; depth of water _____ feet; grade _____ feet fall per one thousand feet.

(c) Length of pipe, _____ ft.; size at intake, _____ in.; size at _____ ft. from intake _____ in.; size at place of use _____ in.; difference in elevation between intake and place of use, _____ ft. Is grade uniform? _____ Estimated capacity, _____ sec. ft.

FILL IN THE FOLLOWING INFORMATION WHERE THE WATER IS USED FOR IRRIGATION—

9. The land to be irrigated has a total area of 80 acres, located in each smallest legal subdivision, as follows: _____

Township	Range	Section	Forty-acre Tract	Number Acres to be Irrigated
14 S.	5 W.	4	N.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$	6.5
			S.W. $\frac{1}{4}$ N.E. $\frac{1}{4}$	33.5
			N.W. $\frac{1}{4}$ N.E. $\frac{1}{4}$	40.00

(If more space required, attach separate sheet)

(a) Character of soil Clay silt loam

(b) Kind of crops raised pasture and forage

POWER OR MINING PURPOSES—

10. (a) Total amount of power to be developed _____ theoretical horsepower.

(b) Quantity of water to be used for power _____ sec. ft.

(c) Total fall to be utilized _____ feet.
(Head)

(d) The nature of the works by means of which the power is to be developed _____

(e) Such works to be located in _____ of Sec. _____,
(Legal subdivision)

Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? _____
(Yes or No)

(g) If so, name stream and locate point of return _____

_____, Sec. _____, Tp. _____, R. _____, W. M. _____
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is _____

(i) The nature of the mines to be served _____

MUNICIPAL SUPPLY—

11. To supply the city of
..... County, having a present population of
(Name of)
and an estimated population of in 192.....

(Answer questions 12, 13, 14, and 15 in all cases)

- 12. Estimated cost of proposed works, \$ 200.00
- 13. Construction work will begin on or before April 1, 1931.
- 14. Construction work will be completed on or before April 1, 1933
- 15. The water will be completely applied to the proposed use on or before April 1, 1934.

M. S. Bovee
(Name of applicant)

Signed in the presence of us as witnesses:

- (1) R. W. Scott Corvallis, Oregon, Route 2.
(Name) (Address of witness)
- (2) Walter W. Larsen Corvallis, Oregon, Route 4.
(Name) (Address of witness)

Remarks:

STATE OF OREGON, }
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before, 192.....

WITNESS my hand this day of, 192.....

STATE ENGINEER

Application No. 13996

Permit No. 10078

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Ore-

gon, on the 19th day of March

1931, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

April 3, 1931.

Recorded in book No. 33 of Permits on page 10078

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin 2 Page 26 A.

Fees paid \$17.00

STATE OF OREGON,) County of Marion,) ss.

PERMIT

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 1.0 cubic feet per second, or its equivalent in case of rotation with other water users, from Muddy Creek, trib. Marys River, and the reservoir to be constructed under Application No. 13995, Permit No. R-647.

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is March 19, 1931.

Actual construction work shall begin on or before April 3, 1932, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1933.

Complete application of the water to the proposed use shall be made on or before October 1, 1934

WITNESS my hand this 3rd day of April, 1931.

CHAS. E. STRICKLIN STATE ENGINEER.

Permits for power development are subject to the limitation of franchise as provided in section 5728, Oregon Laws, and the payment of annual fees as provided in section 5803, Oregon Laws.